

CLAIMS

What is claimed is:

1. An apparatus comprising:

a housing having an access door, the access door movable between a closed position and

an open position;

a slot extending through the housing, the slot sized and located to receive a lock head of a

locking device when the lock head exhibits a first orientation and to retain the

lock head when the lock head exhibits a second orientation; and

a latch assembly disposed in the housing to maintain the access door in the closed

position when the lock head exhibits the second orientation.

2. The apparatus of claim 1, further comprising a removable component

disposed in the housing adjacent the access door and accessible when the access door is

in the open position.

3. The apparatus of claim 2, the removable component comprising a lamp

assembly.

1 4. An apparatus comprising:
2 a housing including an access door, the access door movable between a closed position
3 and an open position;
4 a slot extending through the housing, the slot sized and located to receive a lock head of a
5 locking device when the lock head exhibits a first orientation and to retain the
6 lock head when the lock head exhibits a second orientation;
7 a latch to engage the access door and maintain the access door in the closed position
8 when the latch is at a first position, the latch movable to a second position
9 wherein the latch disengages the access door to enable the access door to move
10 toward the open position; and
11 a stop element disposed on the latch, the stop element to engage the lock head and to
12 maintain the latch in the first position when the lock head exhibits the second
13 orientation.

1 5. The apparatus of claim 4, the latch and stop element comprising an
2 integrated part.

1 6. The apparatus of claim 4, further comprising a removable component
2 disposed in the housing adjacent the access door and accessible when the access door is
3 in the open position.

1 7. The apparatus of claim 4, further comprising a biasing element to bias the
2 latch toward the first position.

1 8. The apparatus of claim 4, further comprising at least one guide element
2 disposed on the housing to restrict movement of the latch.

1 9. The apparatus of claim 4, further comprising a handle disposed on the
2 latch and extending through an aperture in the housing.

1 10. The apparatus of claim 4, further comprising:
2 a retaining element disposed on the latch; and
3 a receptacle disposed on the access door, the receptacle sized and oriented to receive an
4 end of the retaining element.

11. A projector comprising:

a housing including an access door, the access door movable between a closed position and an open position;

a lamp assembly disposed within the housing adjacent the access door;

a slot extending through the housing, the slot sized and located to receive a lock head of a locking device when the lock head exhibits a first orientation and to retain the lock head when the lock head exhibits a second orientation;

a latch to engage the access door and maintain the access door in the closed position when the latch is at a first position, the latch movable to a second position wherein the latch disengages the access door to enable the access door to move toward the open position; and

a stop element disposed on the latch, the stop element to engage the lock head and to maintain the latch in the first position when the lock head exhibits the second orientation.

12. The projector of claim 11, the latch and stop element comprising an integrated part.

13. The projector of claim 11, further comprising a biasing element to bias the latch toward the first position.

1 14. The projector of claim 11, further comprising at least one guide element
2 disposed on the housing to restrict movement of the latch.

1 15. The projector of claim 11, further comprising a handle disposed on the
2 latch and extending through an aperture in the housing.

1 16. The apparatus of claim 4, further comprising:
2 a retaining element disposed on the latch; and
3 a receptacle disposed on the access door, the receptacle sized and oriented to receive an
4 end of the retaining element.

1 17. A method comprising:
2 providing a locking device having a lock head;
3 providing a housing having an access door;
4 inserting the lock head into a slot on the housing; and
5 retaining the lock head within the slot while obstructing movement of the access door
6 with the lock head.

1 18. The method of claim 17, further comprising coupling the locking device
2 with an anchor.

1 19. The method of claim 17, further comprising placing the lock head at an
2 orientation wherein the access door is allowed to move.

1 20. A method comprising:
2 providing a locking device including a lock head movable between a first orientation and
3 a second orientation;
4 inserting the lock head, when in the first orientation, into a slot extending through a
5 housing, the housing having an access door;
6 actuating the locking device to move the lock head from the first orientation to the second
7 orientation, wherein the lock head
8 secures the housing to the locking device, and
9 obstructs movement of the access door.

1 21. The method of claim 20, further comprising coupling the locking device
2 with an anchor.

1 22. A method comprising:
2 receiving a lock head of a locking device within a slot on a housing when the lock head
3 exhibits a first orientation;
4 retaining the lock head in the slot when the lock head exhibits a second orientation; and
5 obstructing movement of an access door on the housing in response to the lock head
6 exhibiting the second orientation.

- 1 23. The method of claim 22, further comprising allowing the access door to
2 move when the lock head exhibits the first orientation.

FOR OFFICIAL USE ONLY